## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1 (canceled)

2 (currently amended): The <u>imaging memberelay</u> of claim <u>291</u> wherein said block copolymer further comprises a block that does not intercalate clay.

3 (currently amended): The <u>imaging memberelay</u> of claim <u>291</u> wherein said block copolymer further comprises a block comprising an oleophilic polymer.

4 (currently amended): The <u>imaging memberelay</u> of claim <u>291</u> wherein said hydrophilic block comprises at least one member selected from the group consisting of poly(alkylene oxide), poly 6, (2-ethyloxazolines), poly(ethyleneimine), poly(vinylpyrrolidone), poly(vinyl alcohol), polyacrylamides, polyacrylonitrile, polysaccharides and dextrans.

5 (currently amended): The <u>imaging memberelay</u> of claim <u>294</u> wherein said hydrophilic block comprises poly(ethylene oxide).

6 (currently amended): The <u>imaging memberelay</u> of claim <u>29</u>1 wherein said hydrophilic block comprises polysaccharide.

7 (currently amended): The <u>imaging memberelay</u> of claim <u>294</u> wherein said hydrophilic block comprises polyvinyl pyrrolidone.

8-20 (canceled)

21 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block consists of at least one member

selected from the group consisting of polycaprolactone, polypropiolactone, poly  $\beta$ -butyrolactone; poly  $\delta$ -valerolactone; poly  $\epsilon$ -caprolactam; polylactic acid; polyglycolic acid; polyhydroxybutyric acid; derivatives of polylysine; and derivatives of polyglutamic acid, and polymers of  $\alpha$ ,  $\beta$ - ethylenically unsaturated monomers.

- 22 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block comprises polyester.
- 23 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block comprises polycaprolactone.
- 24 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block comprises polyamide.
- 25 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block comprises polystyrene.
- 26 (currently amended): The <u>imaging memberarticle</u> of claim 29<del>16</del>-wherein said clay comprises smectite clay.
- 27 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said clay comprises synthetic smectite clay.
- 28 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said clay comprises layered double hydroxide clay.
- 29 (currently amended): An imaging member comprising a matrix polymer and clay wherein said clay is intercalated with a block copolymer, wherein said block copolymer comprises a hydrophilic block capable of intercalating said clay and a matrix compatible block compatible with said matrix polymer, The article of claim 16-wherein said block copolymer comprises three blocks.

- 30 (currently amended) An imaging member comprising a matrix polymer and clay wherein said clay is intercalated with a block copolymer, wherein said block copolymer comprises a hydrophilic block capable of intercalating said clay and a matrix compatible block compatible with said matrix polymer, The article of claim 16-wherein said block copolymer comprises two blocks.
- 31 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said block copolymer comprises three blocks and said matrix comprises a copolymer compatible with at least one block of said block copolymer.
- 32 (currently amended): The <u>imaging memberarticle</u> of claim <u>2916</u> wherein said block copolymer comprises three blocks and said matrix comprises a blend of polymers compatible with at least one block of said block copolymer.
- 33 (currently amended): The <u>imaging memberarticle</u> of claim 32 wherein individual polymers in the blend of copolymers are compatible with separate blocks of said block copolymers.
- 34 (currently amended): The <u>imaging memberarticle</u> of claim 2916 wherein said matrix compatible block comprises 50 to 500 monomer repeat units of caprolactone and said matrix polymer comprises polyester.
- 35 (currently amended): The <u>imaging memberarticle</u> of claim <u>2916</u> wherein said matrix compatible block comprises 25 to 100 monomer repeat units of ethylene and said matrix polymer comprises polyethylene.
- 36. (previously presented) An imaging member comprising a base material comprising a matrix polymer and clay wherein said clay is intercalated with a block copolymer, wherein said block copolymer comprises a hydrophilic block capable of intercalating said clay and a matrix compatible block compatible with said matrix polymer.

- 37. (previously presented) The imaging member of claim 36 further comprising at least one imaging layer.
- 38. (previously presented) The imaging member of claim 37 wherein said at least one imaging layer comprises at least one inkjet receiving layer.
- 39. (previously presented) The imaging member of claim 37 wherein said at least one imaging layer comprises at least one thermal dye receiving layer.
- 40. (previously presented) The imaging member of claim 37 wherein said at least one imaging layer comprises a photographic imaging member.
- 41. (previously presented) The imaging member of claim 36 wherein said base material is oriented.
- 42. (previously presented) The imaging member of claim 36 wherein said base material further comprises at least one additional matrix polymer.
- 43. (previously presented) The imaging member of claim 36 wherein said base material comprises at least one layer in a multilayer structure.
- 44. (previously presented) The imaging member of claim 43 wherein said imaging member comprises at least one voided layer.
- 45. (previously presented) The imaging member of claim 36 wherein said imaging member further comprises a support.
- 46. (currently amended) The <u>imaging memberarticle</u> of claim 44 wherein said support is paper.